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A PROFESSIONAL CORPORATION 900 THREE GALLERIA TOWER 13155 NOEL ROAD DALLAS, TEXAS 75240 **OFFICIAL**

TELEPHONE (972) 628-3600

FACSIMILE (972) 628-3616

Facsimile Cover Sheet

To:

Examiner T. D. Cunningham, Unit 2816

Fax:

703-872-9306

From:

William A. Munck, Esq.

Time:

4:57 PM

Date:

February 26, 2004

Client/Matter:

PHIL06-10554

THIS FAX CONSISTS OF 19 PAGE(S) (INCLUDING THIS COVER SHEET).

IF THERE IS A PROBLEM IN RECEIVING THIS FAX, PLEASE CALL (972) 628-3600

U.S. Serial No. 10/073,706 Filed: February 11, 2002

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DOCKET NO.: NL010554 CLIENT NO.: PHIL06-10554 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

MIHAI ADRIAN TIBERIU SANDULEANU

Serial No.

10/073,706

Filed

February 11, 2002

Title

TUNABLE QUADRATURE PHASE SHIFTER

Group Art Unit

2816

Examiner

T. D. Cunningham

MAIL STOP AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF TRANSMISSION BY FACSIMILE

The undersigned hereby certifies that the following documents:

1. Amendment Transmittal Letter (in duplicate); and,

2. Amendment and Response to Advisory Action

relating to the above application were faxed to (703) 872-9306 on February 26, 2004.

Date: Tel 26,2004

Faxer

Date

Fub. 26 2004

William A. Munck

Reg. No. 39,308

Docket Clerk

P.O. Drawer 800889 Dallas, Texas 75380 Phone: (972) 628-3600

Fax: (972) 628-3616

E-mail: wmunck@davismunck.com

FEB 2 6 2004

DOCKET NO.: NL010554 CLIENT NO.: PHIL06-10554



TUNABLE QUADRATURE PHASE SHIFTER

PATENT

ND.748

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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February 11, 2002

Title

Group Art Unit

2816

Examiner

T. D. Cunningham

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT TRANSMITTAL LETTER

Transmitted herewith is an Amendment and Response to Advisory Action in the aboveidentified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					LARGE ENTITY	
(1)	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) Highest number Previously paid for	(5) Number of Extra Claims Present	(6) Rate	(7) ADDITIONAL FBB
TOTAL CLAIMS	11	-	20	0	X 18.00 =	\$0
IND. CLAIMS	4	-	3	1	X 86.00 =	\$86.00
			TOTAL ADDITIONAL FEE FOR THIS AMENDMENT			\$86.00

		DOCKET NO. NL0105: SERIAL NUMBER: 10/073,70 PATEN	06
	·	A check in the amount of \$ is attached.	
		A check in the amount of \$ for amonth extension of time is attached	ed.
	<u>x</u>	Please charge \$86.00 for the additional claim filing fee, as well as any additional to credit any overpayment to the Davis Munck Deposit Account No. 50-0208.	fees
		A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.	
		Respectfully submitted,	
		Davis Munck, P.C.	•
Date: _	Fel.	William A. Munck Registration No. 39,308	

P.O. Drawer 800889 Dallas, Texas 75380

Email: wmunck@davismunck.com

005

FEB 2 6 2004





TUNABLE QUADRATURE PHASE SHIFTER

PATENT

DOCKET NO.: NL010554 CLIENT NO.: PHIL06-10554

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

MIHAI ADRIAN TIBERIU SANDULEANU

Serial No.

10/073,706

Filed

February 11, 2002

Title

Group Art Unit

2816

Examiner

T. D. Cunningham

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

AMENDMENT TRANSMITTAL LETTER

Transmitted herewith is an Amendment and Response to Advisory Action in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					LARGE ENTITY	
(1)	(2) Claims remaining After amendment	(3)	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) NUMBOR OF EXTRA CLAIMS PRESENT	(6) RATE	(7) ADDITIONAL PEB
TOTAL CLAIMS	11	-	20	O	X 18.00 =	\$0
IND. CLAIMS	4	-	3	1	X 86.00 =	\$86.00
			TOTAL ADDITIONAL FEE FOR THIS AMENDMENT			\$86.00

DOCKET NO. NL010554
SERIAL NUMBER: 10/073,706
PATENT

	A check in the amount of \$	is attached.	
	A check in the amount of \$	for a	month extension of time is attached.
<u>X</u>			filing fee, as well as any additional fee. ck Deposit Account No. 50-0208.

A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.

Respectfully submitted,

DAVIS MUNCK, P.C.

Date: Fel. 26,2004

William A. Munck Registration No. 39,308

P.O. Drawer 800889
Dallas, Texas 75380
Phone: (972) 628-3600

Fax: (972) 628-3616

Email: wmunck@davismunck.com

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OFFICIAL

DOCKET NO.: NL010554 CLIENT NO.: PHIL06-10554 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

MILHAI ADRIAN TIBERIU SANDULAENU

TUNABLE QUADRATURE PHASE SHIFTER

Serial No.

10/073,706

Filed

February 11, 2002

For

Group No.

2816

Examiner

Terry D. Cunningham

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT AND RESPONSE TO ADVISORY ACTION

In response to the Advisory Action having a mailing date of January 30, 2004, the following Amendments are made to remove an indefiniteness issues before appeal, clarify the features of the claimed invention, and to place certain claims independent form, and other remarks are made for the Examiner's convenience.